

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hironori OKADO

Application No.: 10/654,432

Filed: September 4, 2003

Docket No.: 116710

For: ANTENNA AND DIELECTRIC SUBSTRATE FOR ANTENNA

INFORMATION DISCLOSURE STATEMENT


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English-language Abstracts of the non-English language references 3-9 are attached hereto.
- ☒ 5. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 4-7 and 9.

Respectfully submitted,

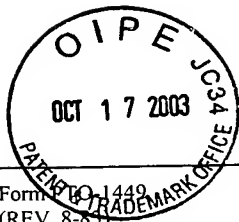

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-85)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116710		APPLICATION NO. 10/654,432	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Hironori OKADO			
				FILING DATE September 4, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	5,872,546	02/16/1999	Ihara et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	2	EP 1 198 027 A1	04/17/2002	Europe			
	3	JP U 3008389 w/ abstract	12/21/1994	Japan			
	4	JP A 2001-156532 w/ abst & trans	06/08/2001	Japan			
	5	JP A 2001-203529 w/ abst & trans	07/27/2001	Japan			
	6	JP A 2002-319811 w/ abst & trans	10/31/2002	Japan			
	7	JP A 11-27026 w/ abst & trans	01/29/1999	Japan			
	8	JP U 5-76109 w/ abstract	10/15/1993	Japan			
	9	JP A 2001-217632 w/ abst & trans	08/10/2001	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: October 17, 2003